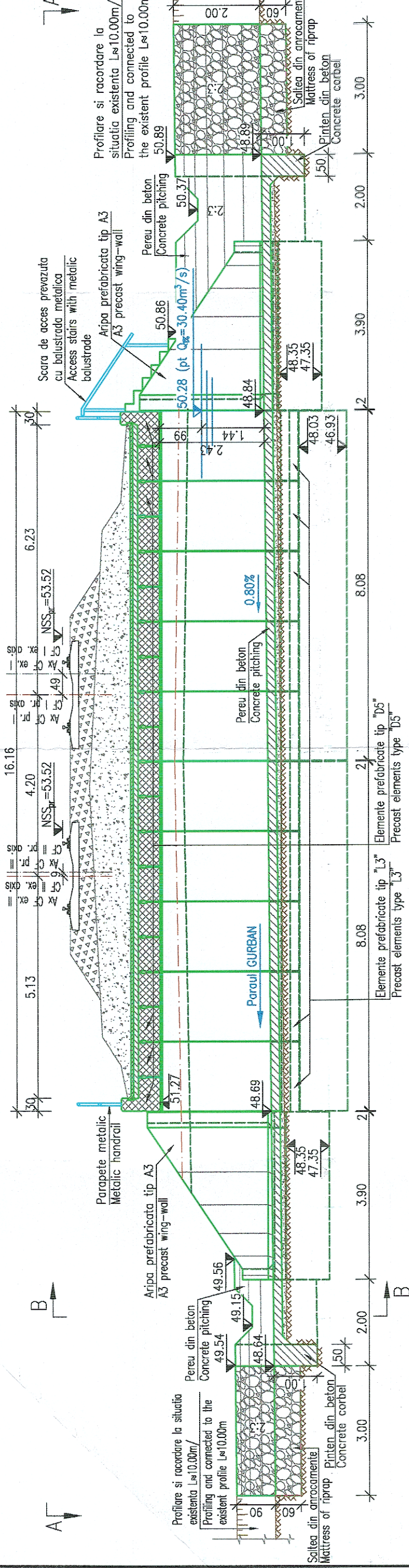


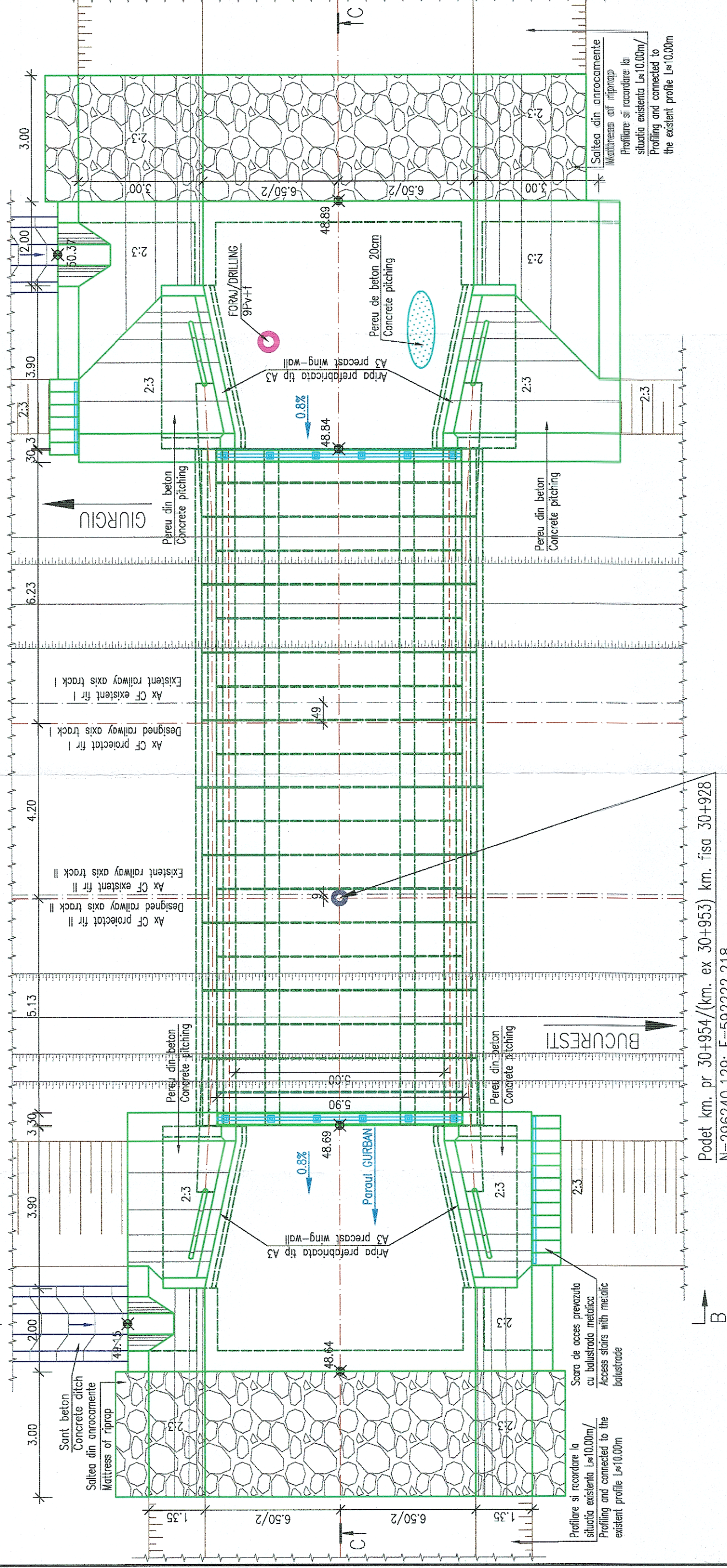
SECTIUNE LONGITUDINALA C-C / C-C LONGITUDINAL SECTION

Sc. 1:100



VEDERE A-A / A-A VIEW

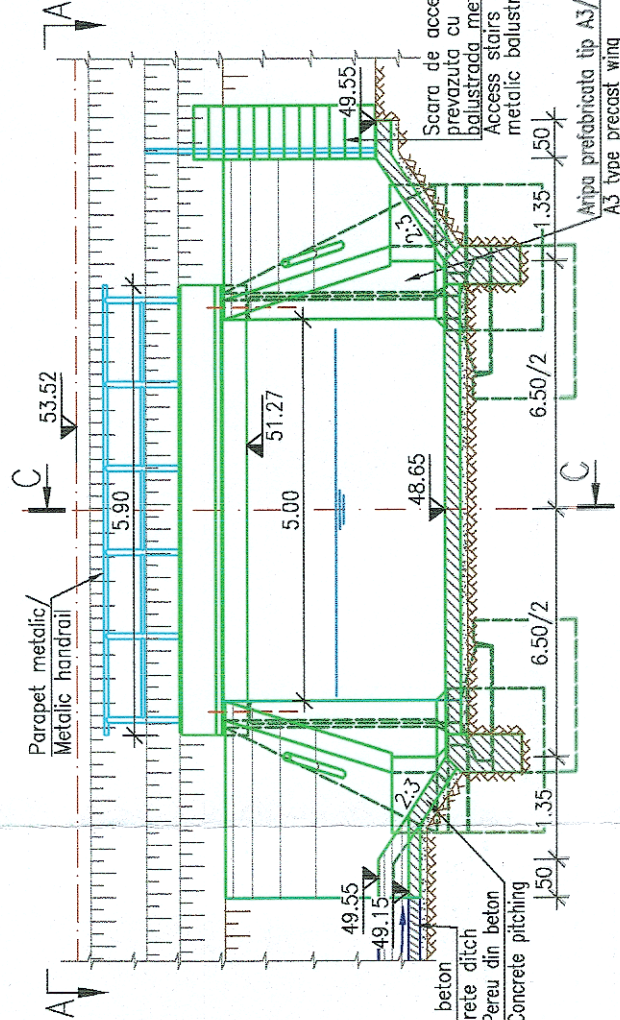
Sc. 1:100



Podet km. pr 30+954 / (km. ex 30+953) km. fiso 30+928
N=296240.129; E=592222.218

VEDERE B-B / B-B VIEW

Sc. 1:100



FISA FORA/DRILLING
SHEET OF DRILLING
9P4+1

Pereu din beton de tarte medie /
Concrete pavement of medium thickness
Umplutura din argila profusa, carenti-venetis, in amestec cu pietris si reata pietro sparta, plastic consistenta /
Filling of powdery grey-brown clay, in mixture with graded and rare crushed stone, plastically consistent.

Aplic. cofrete, cu rare concretului, coborose plastic consistenta-plastic vorticos /
De la 47,2m, plastic vorticos /
Brown clay, with rare coarse concretions, plastically consistent-plastically stiff, from 47,2m, plastically stiff.

NOTA:

- Inaltimea libero de trecere sub podet este: $\Delta h=0.99m$;
- Nivelul apei pentru $Q1\%=10.40mc/s$ este: $50.28m$;
- Lucrarile la aceasta pozitie kilometrica constau in:
 - demolare podet existent si construirea unuiu nou din preabricate de beton armat tip D5;
 - amenajarea albiei: pereu, saltea de anormamente, profilare si racordare la existent.

NOTE:

- The free height under the culvert is: $\Delta h=0.99m$;
- Level water for $Q1\%=10.40mc/s$ is: $50.28m$;
- The works which shall be made to this km are:
 - demolition of the existing culvert, and construction of a new culvert made of D5 precast slabs;
 - the riverbed configuration works: pitching, riprap matress, profiling and connection to the existing riverbed

PROIECT FINANȚAT DE
UNIUNEA EUROPEANĂ
EUROPEAN UNION
FINANCED PROJECT

GVERNUL ROMÂNIEI
GOVERNMENT OF
ROMANIA

BENEFICIAR:
ROMANIAN RAILWAY NATIONAL COMPANY
COMPANIA NAȚIONALĂ DE CĂI FERATE "C.F.R." S.A.

PROIECTANT/
DESIGNER:
ASOCIEREA/
JOINT VENTURE:
BACCIONIA & PARTNER
ING. FOLICHO IOANIDI
ING. MARIN BAICU

DENUMIRE
PROJECT/
DENUNIRE
LUCRARE:
MODERNIZAREA INFRASTRUCTURII DE CALI FERATA DINTRE STATIILE DE BUCUREȘTI NORD - JILAVA - GIURGIU NORD - GIURGIU NORD FRONTIERA

PROIECT TITLU/
WORKS TITLE:
BUCHAREST NORTH - JILAVA - GIURGIU NORTH - GIURGIU NORTH BORDER

NUME/NOME
Ing. Claudiu NEDEANU

SEMINTURA/
SIGNATURE

PROIECTANT/
DESIGNER
Ing. Claudiu NEDEANU

EXPERT CHEF/
KEY EXPERT
Ing. Felicia IOANIDI

MFP/PM
Ing. Marin BAICU

DATA/DATE:
06.2023

SCARA/SCALE:
1:100

EXEMPLAR NR./
INVENTORY NO.
1

COD PLAN/
CODIFICATION SYSTEM:
DISPOZITIE GENERALA PODET KM PR 30+954 / (KM EX 30+953) KM FISA 30+928
GENERAL LAYOUT CULVERT DESIGNED KM 30+954 / (EXISTENT KM 30+953)

PODURI
BRIDGES